

[Content Search Results » View Standards](#)**Standards Correlated to [Have a Nice Day](#)**

In this activity, students will practice plotting points on the coordinate plane by using the TI-Navigator System. A smiley face is placed as the background image in Activity Center, and students are asked to plot points in specific areas on the smiley. A LearnCheck file is included to assess understanding after completion of the activity. Products: TI-73 Explorer(TM), TI-83 Plus Family, TI-Navigator(TM)

**Refine/Change Standards:**State: **Texas TEKS Standards**Grade: **8****Go**

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**Texas TEKS Standards****Grade 8****Mathematics****TEKS****TX.111.24  
(8.7)****Geometry and spatial reasoning. The student uses geometry to model and describe the physical world.****STUDENT  
EXPECTATION****8.7 (D)**

The student is expected to locate and name points on a coordinate plane using ordered pairs of rational numbers.